WISCONSIN DISTRICT MERCURY LABORATORY REQUEST FOR ANALYSIS

PROJECT NAME:				SITE NUMBER:			
				PROJECT NUMBER:			
DATE:	TIME:		DEPTH (M):		REPLICATE:		
container identification	sample medium	analysis type	filter type	volume filtered	< type	preservative identification	> volume
COMMENTS:							
		ę p	ECIAL DEOL	IESTS			
	ATORY FILTE	ERING	ECIAL REQU			RY SPLITTING	
container identification	analysi	is types	filter type	container ide	entification	analysis t	ypes
		LAE	ORATORY US	E ONLY			
LOGIN DATE: _			ANALYST:				

SAMPLE MEDIUM -- REGULAR SAMPLE MEDIUM -- QUALITY ASSURANCE

suspended sediment artificial 1 Q 6 ground water R surface water 7 wet deposition S ground water Т 9 surface water wet deposition

C animal tissue V suspended sediment
D plant tissue W bottom material (sediment)

F interstitial (pore) water X animal tissue G soil Y plant tissue

H bottom material (sediment) Z interstitial (pore) water

ANALYSIS TYPE

UTHG unfiltered total mercury
UMHG unfiltered methyl mercury
FTHG filtered total mercury
FMHG filtered methyl mercury

PTHG suspended sediment (particulate) total mercury
PMHG suspended sediment (particulate) methyl mercury

STHG bottom sediment total mercury SMHG bottom sediment methyl mercury

BTHG biological total mercury
BMHG biological methyl mercury
UTHGI unfiltered total mercury isotopes
UMHGI unfiltered methyl mercury isotopes
FTHGI filtered total mercury isotopes
FMHGI filtered methyl mercury isotopes

PTHGI suspended sediment (particulate) total mercury isotopes
PMHGI suspended sediment (particulate) methyl mercury isotopes

STHGI bottom sediment total mercury isotopes
SMHGI bottom sediment methyl mercury isotopes

BTHGI biological total mercury isotopes
BMHGI biological methyl mercury isotopes

URHG unfiltered reactive mercury FRHG filtered reactive mercury

HG⁰ gaseous mercury

SPM suspended particulate matter

AVS acid volatile sulfide UV ABS uv absorbance

DOC dissolved organic carbon
TOC total organic carbon
LOI loss on ignition

FILTER TYPE

PRESERVATION TYPE

Q quartz fiber filter A acidification
C22 0.22um capsule F freezing
C45 0.45um capsule N none
M45 0.45um meissner

N22 0.22um nitrocellulose N45 0.45um nitrocellulose PC40 0.45um polycarbonate

OTHER please describe